IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|--|

Shigeo YOSHIDA et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 0400A

Filed March 28, 2006

METHOD AND APPARATUS FOR POWER LINE COMMUNICATION
[Corresponding to PCT/JP2005/015499
Filed August 19, 2005]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;						
	[]	each reference previously cited in the international application PCT/; and/or						
	0	each reference previously cited in prior parent application Serial No.						
1a.	[X] This Information Disclosure Statement is submitted:							
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or							

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1 b.	[] This Information Disclosure Statement is submitted
	after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
	(1) [] the certification of paragraph 2 below is provided, or
	(2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
lc.	[] This Information Disclosure Statement is submitted:
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

thus:

- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

10/573774

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 2,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Shigeo YOSH

By

W. Douglas Hahm

Registration No. 44,142

Attorney for Applicants

WDH/ck Washington, D.C. 20006-1021

Telephone (202) 721-8200 Facsimile (202) 721-8250

March 28, 2006

Sheet 1 of 1			INFORMA	TION DISCLO	SURE STATEMEN	NT				
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: March 28, 2006				ATTY DOCKET NO. SERIAL 2006_0400A NEW			io. 10/	5737	71	
				APPLICANT Shigeo YOSHIDA et al. SERIAL NO. NEW 10/573774						
				FILING DATE GROUP March 28, 2006						
			U,	S. PATENT DO	CUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	2004/0070912	04/04		Корр					
	AB	2003/0016123	01/03	Тас	ger et al.					
	AC								·	
	AD									
	AE									
	AF		_						_	
	AG									
	АН									
	Al			<u></u>				<u></u>		
			FORE	EIGN PATENT	DOCUMENTS	_		_		
		DOCUMENT NUMBER	DATE	co	COUNTRY CLASS SUBCLASS			TRANSLA YES	TRANSLATION YES NO	
	AJ	2002-158675	05/02		JP				Abstract	
	AK									_
	AL								:	
	AM									
	AN									
		OTHER	DOCUMENT(S) (/	Including Autho	r, Title, Date, Pert	inent Page	es, Etc.)			
	AO									
	AP					····				
	AQ									
EXAMINER					DATE CONSIDE	RED	-			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy this form with next communication to applicant.